



Datasheet for ABIN5707329

Goat anti-Mouse IgG (Fc Region) Antibody (FITC)



[Go to Product page](#)

1 Image

Overview

Quantity: 1 mg

Target: IgG

Binding Specificity: Fc Region

Reactivity: Mouse

Host: Goat

Clonality: Polyclonal

Conjugate: FITC

Application: ELISA, FLISA

Product Details

Isotype: IgG

Specificity: Reacts with the Fc region of mouse IgG1, IgG2a, IgG2b, IgG2c, and IgG3

Characteristics: Goat Anti-Mouse IgG Fc-FITC

Purification: **Purification Method:** Affinity chromatography on mouse IgG covalently linked to agarose.

Target Details

Target: IgG

Abstract: [IgG Products](#)

Target Type: Antibody

Application Details

Application Notes:

- **Applications:** Quality tested applications include - ELISA , FLISA
- Other referenced applications include - WB
- **Working Dilutions:** ELISA Purified (UNLB) antibody 1 g/mL AP conjugate 1:1,000 - 1:2,000 HRP conjugate 1:2,000 - 1:4,000 BIOT conjugate 1:5,000 - 1:20,000 FLISA FITC and AF488 conjugates 1:100 - 1:400 AF647 conjugate 1 g/mL

Restrictions:

For Research Use only

Handling

Concentration:

1.0 mg/mL

Buffer:

1.0 mg in 1.0 mL of PBS/Sodium azide

Preservative:

Sodium azide

Precaution of Use:

This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

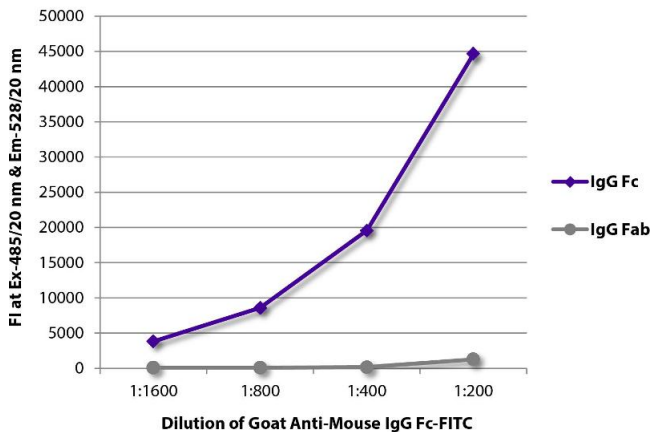
Storage:

4 °C, -20 °C

Storage Comment:

Store at 2-8°C

Images



ELISA

Image 1. FLISA plate was coated with purified mouse IgG Fc and IgG Fab. Immunoglobulins were detected with serially diluted Goat Anti-Mouse IgG Fc-FITC.